IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF:

:

YANLING ZHOU

: ATTN: APPLICATION DIVISION

SERIAL NO: NEW U.S. PCT APPLN

(BASED ON PCT/JP00/08226)

FILED: HEREWITH

#7/amilte

FOR: CERAMIC HEATER

12/18/2001

PRELIMINARY AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Prior to a first examination on the merits, please amend the above-identified

application as follows:

IN THE CLAIMS

Please amend the claims as follows:

3. (Amended) The ceramic heater according to claim 1, wherein said ceramic substrate comprises a nitride ceramic or a carbide ceramic.

4. (Amended) The ceramic heater according to claim 1, wherein said insulating covering comprises oxide glass.